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	Application No.	Applicant(s)
	10/587,210	OHYAMA, MINORU
Notice of Allowability	Examiner	Art Unit
	Kevin Pyo	2878
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in this a 5) or other appropriate communication RIGHTS. This application is subject	pplication. If not included on will be mailed in due course. THIS
1. $igspace$ This communication is responsive to <u>the preliminary ame</u>	endment filed on 7/25/2006.	
2. ⊠ The allowed claim(s) is/are <u>1-7,9 and 10</u> .		·
<ol> <li>Acknowledgment is made of a claim for foreign priority</li> <li>a)                All b)               Bome* c)               Bome* c)              Bome* of the:</li> <li>1.              Certified copies of the priority documents ha</li> </ol>		
<ol><li>Certified copies of the priority documents ha</li></ol>	ve been received in Application No.	·
3.   Copies of the certified copies of the priority of	documents have been received in thi	s national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to file a repl NMENT of this application.	y complying with the requirements
<ol> <li>A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g</li> </ol>	omitted. Note the attached EXAMINE ives reason(s) why the oath or decla	R'S AMENDMENT or NOTICE OF ration is deficient.
5. CORRECTED DRAWINGS ( as "replacement sheets") m	ust be submitted.	
(a) I including changes required by the Notice of Draftspe	erson's Patent Drawing Review(PT0	D-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	<u>_</u> :	
(b) including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or in the	Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in	R 1.84(c)) should be written on the draw n the header according to 37 CFR 1.12	vings in the front (not the back) of 1(d).
<ol> <li>DEPOSIT OF and/or INFORMATION about the department department regarding REQUIREMEN</li> </ol>	posit of BIOLOGICAL MATERIAL T FOR THE DEPOSIT OF BIOLOGI	must be submitted. Note the CAL MATERIAL.
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Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Informal	
<ol> <li>Notice of Draftperson's Patent Drawing Review (PTO-948</li> </ol>	8) 6. ☐ Interview Summar Paper No./Mail D	
<ol> <li>Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 7/25/06</li> </ol>	7.   Examiner's Amend	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	t 8. 🛭 Examiner's Staten	nent of Reasons for Allowance
. Diological material	9. Other	

## Allowable Subject Matter

- 1. Claims 1-7, 9 and 10 are allowed.
- 2. The following is an examiner's statement of reasons for allowance:

The prior art fails to disclose or make obvious the claimed optical device comprising, in addition to the other recited features of the claim, the details and function of the claimed light receiving element and the specific connection between light receiving regions of the light receiving element and a common output as recited in claims 1 or 3.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

- 3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Ohyama (US 2007/0188835) and Watanabe et al (2007/0081431) are cited for disclosing an optical pickup device.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kevin Pyo whose telephone number is (571) 272-2445. The examiner can normally be reached on Mon-Fri (with flexible hour), First Mon. off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Georgia Y. Epps can be reached on (571) 272-2328. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

10/587,210

Art Unit: 2878

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Kevin Pyo

Primary Examiner Art Unit 2878

Kp 11/9/07